

# City of Annapolis Eastport Traffic Study

## Saturday Pedestrian Volume

### Legend

Pedestrian Volume

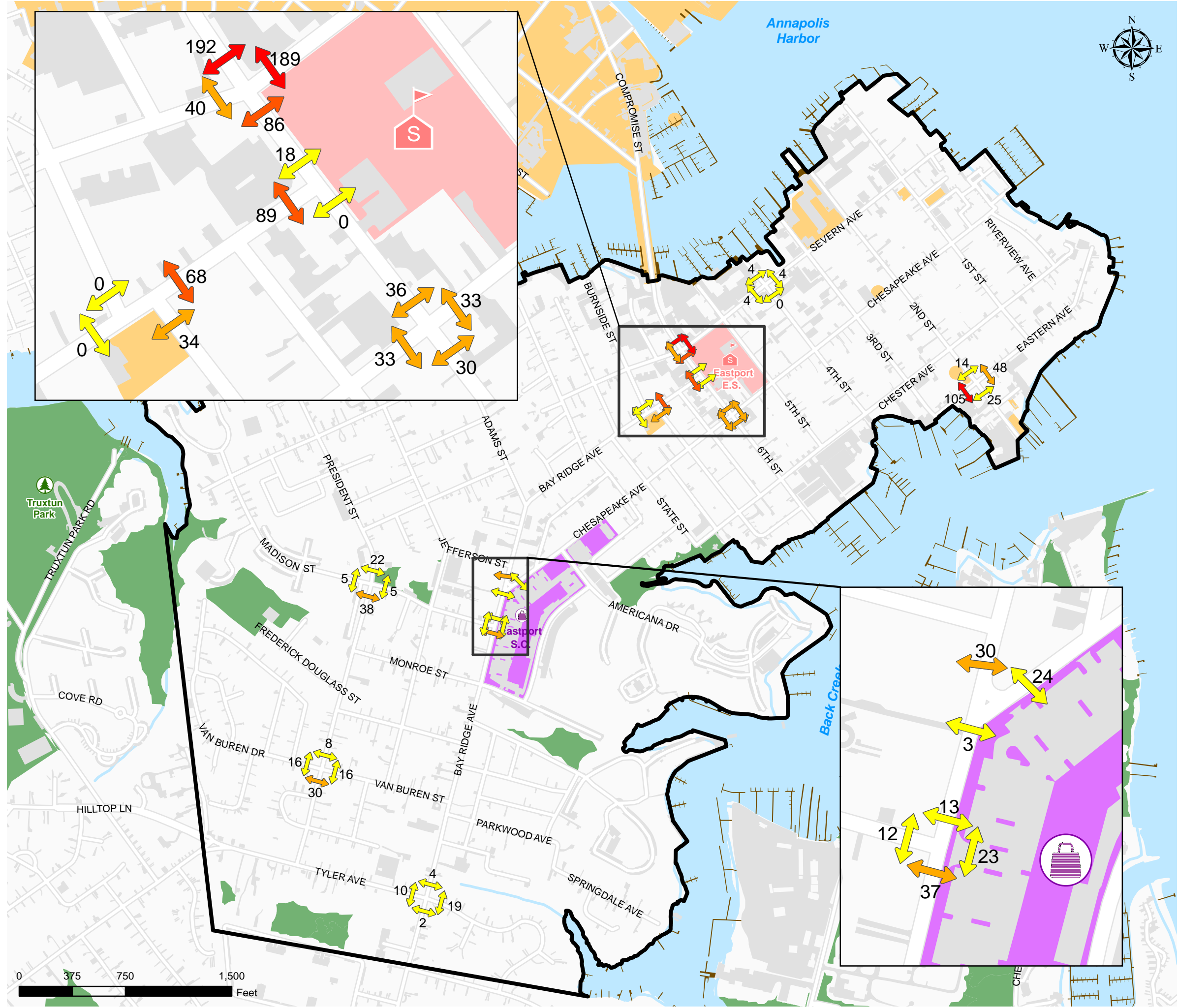
- < 25
- 26 - 50
- 51 - 100
- > 101

Saturday Volume Hours are 11:00AM-3:00PM.

Source: Sabra, Wang & Associates, Inc. Data Collection Unit.  
Fall 2015



Sabra, Wang & Associates, Inc.





# City of Annapolis Eastport Traffic Study

## Weekday Bicycle Volume

### Legend

Bicycle Volume

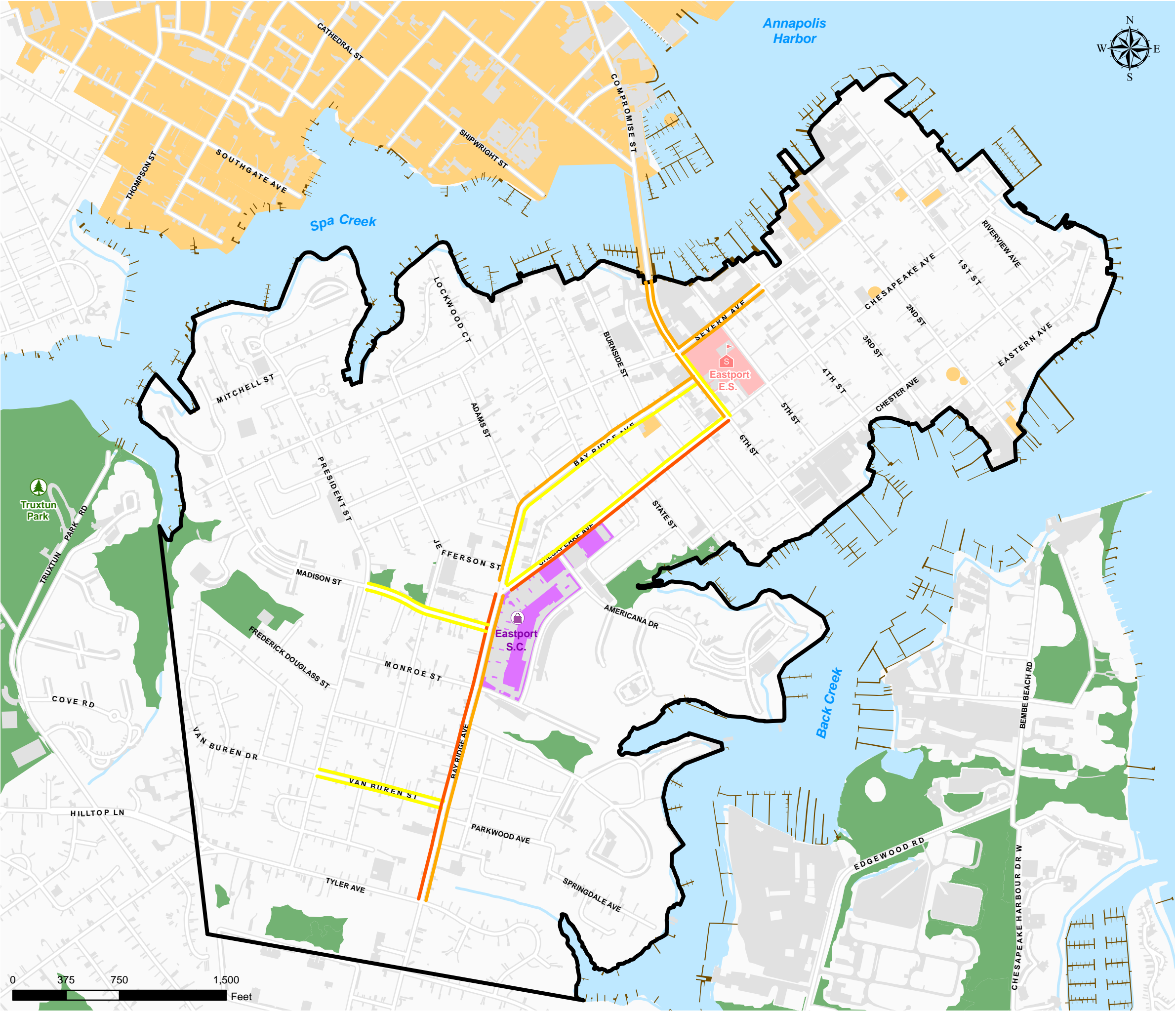
- < 10
- 11 - 25
- 26 - 50
- > 51

Weekday Volume Hours are 7:00AM-9:00AM, 4:00PM-6:00PM.

Source: Sabra, Wang & Associates, Inc. Data Collection Unit.  
Fall 2015



Sabra, Wang & Associates, Inc.



# City of Annapolis Eastport Traffic Study

## Saturday Bicycle Volume

### Legend

#### Bicycle Volume

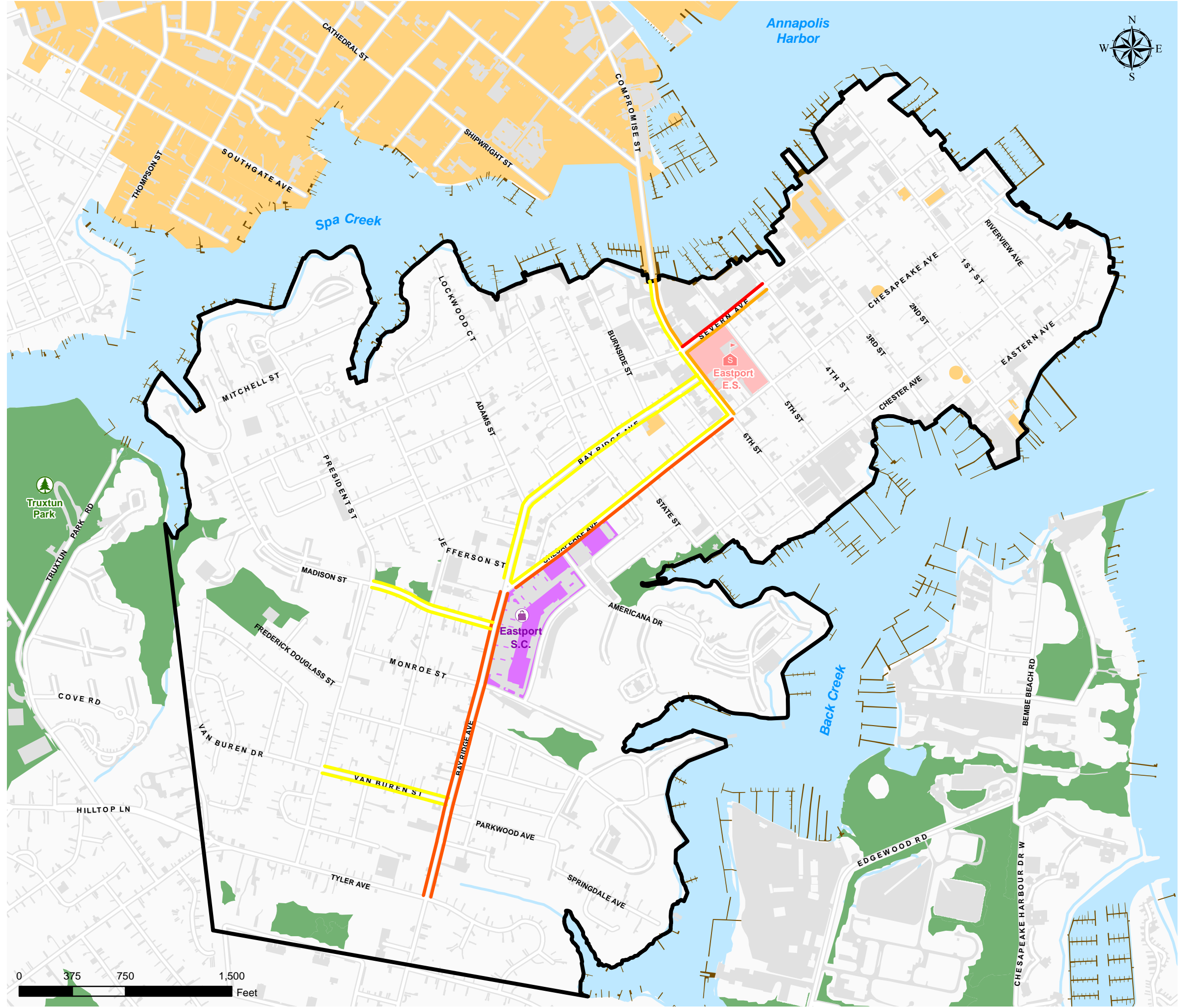
- < 10
- 11 - 25
- 26 - 50
- > 51

Saturday Volume Hours are 11:00AM - 3:00PM.

Source: Sabra, Wang & Associates, Inc. Data Collection Unit.  
Fall 2015



Sabra, Wang & Associates, Inc.





# City of Annapolis Eastport Traffic Study

## Bicycle Network

### Legend

#### Existing Bicycle Network

- Bicycle Lane
- Signed Route
- Shared Use Path

#### Proposed Bicycle Facilities

- Bicycle Lane
- Cycletrack
- On-Road Signed Route
- Shared Use Path
- Sharrow

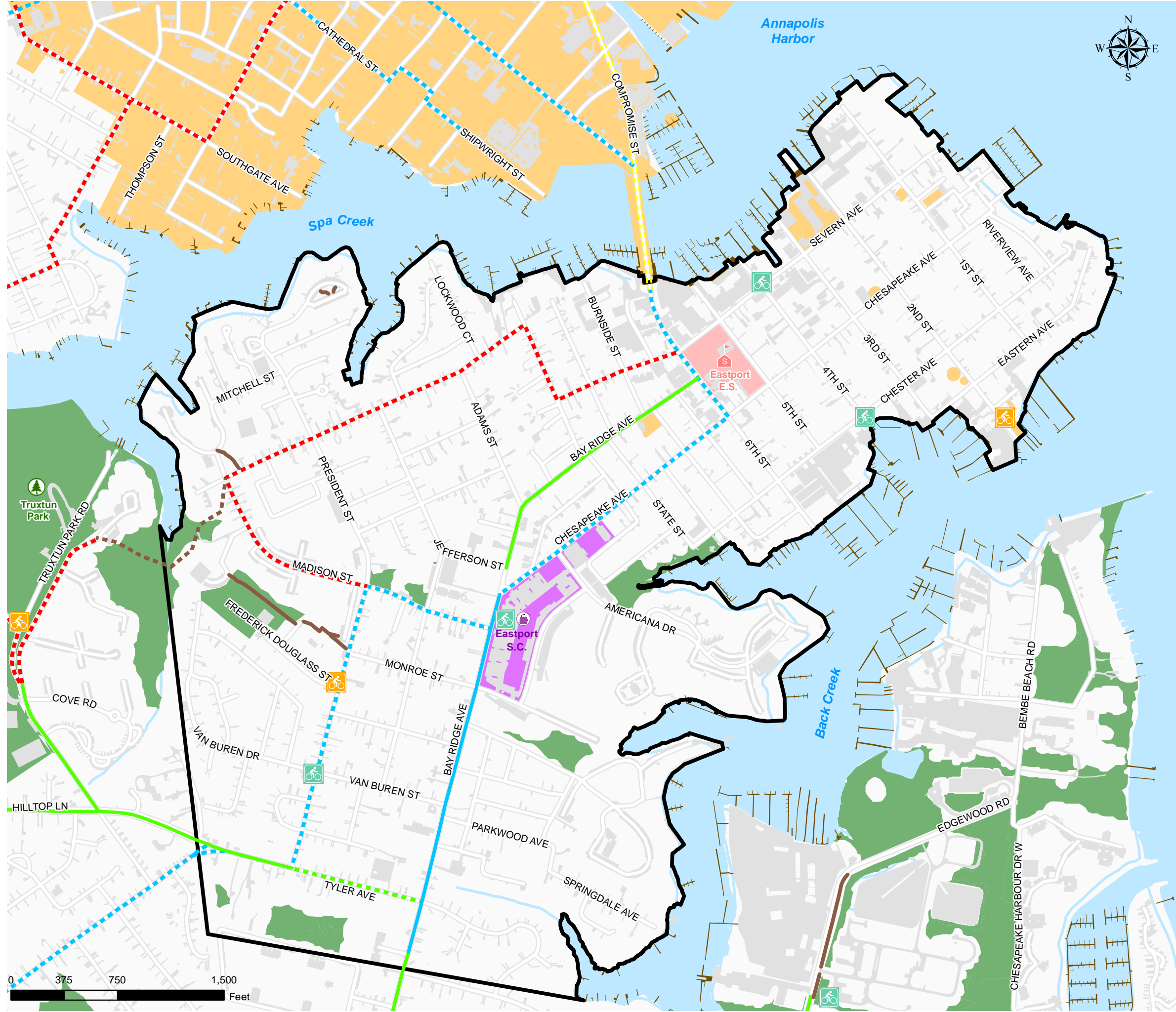
#### Proposed Bicycle Amenities

- Proposed Bicycle Parking
- Proposed Bicycle Share Station and Parking

Source: City of Annapolis Master Bicycle Plan 2011,  
City of Annapolis Bicycle Map 2010.



Sabra, Wang & Associates, Inc.





# City of Annapolis Eastport Traffic Study

## Annapolis Bicycle Network

### Legend

- Eastport Study Area
- City of Annapolis Boundary

### Existing Bicycle Network

- Bicycle Lane
- Sharrow (Shared Lane Markings)
- Shared Use Path

### Proposed Bicycle Facilities

- Bicycle Lane
- Cycletrack
- On-Road Signed Route
- Paved Shoulder
- Shared Use Path
- Sharrow
- Sidewalk w/ Bikes Permitted

### Proposed Bicycle Amenities

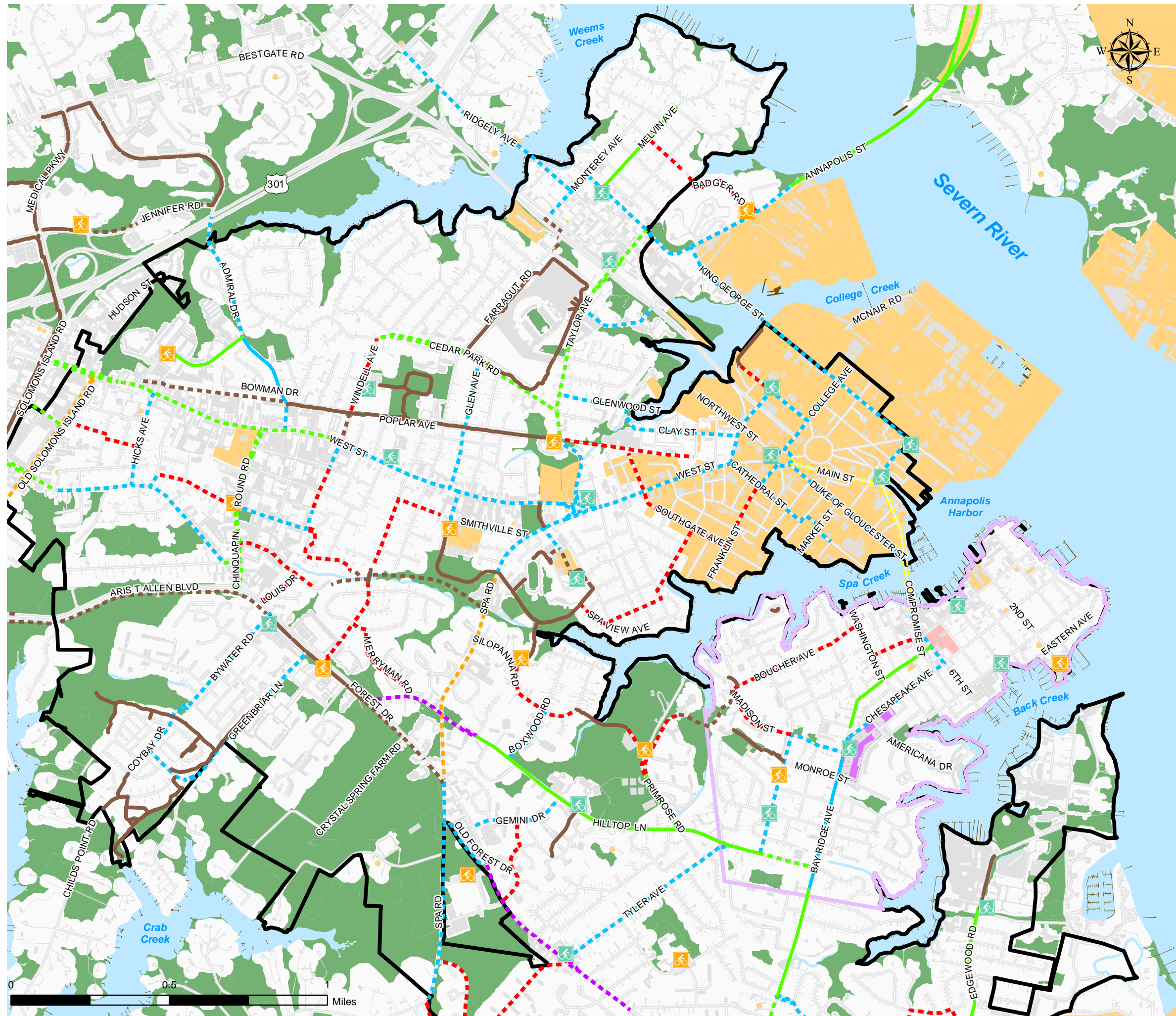
- Proposed Bicycle Parking
- Proposed Bicycle Share Station and Parking

Source: City of Annapolis Master Bicycle Plan 2011,  
City of Annapolis Bicycle Map 2010.



Sabra, Wang & Associates, Inc.

N NELSON  
NYGAARD







# City of Annapolis Eastport Traffic Study

## Existing Transit Network






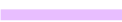

### Legend

#### Watermark Water Taxi Service

-  Watermark Dock
-  Water Taxi Service Area

Note: There is no set route for the water taxi.  
Water taxi can be called from several locations.  
All stops are serviced on demand only.

#### Annapolis Transit Bus Service


-  Bus Stop
-  Brown Route
-  Green Route
-  Orange Route
-  Purple-North Route
-  Purple-South Route
-  Red Route

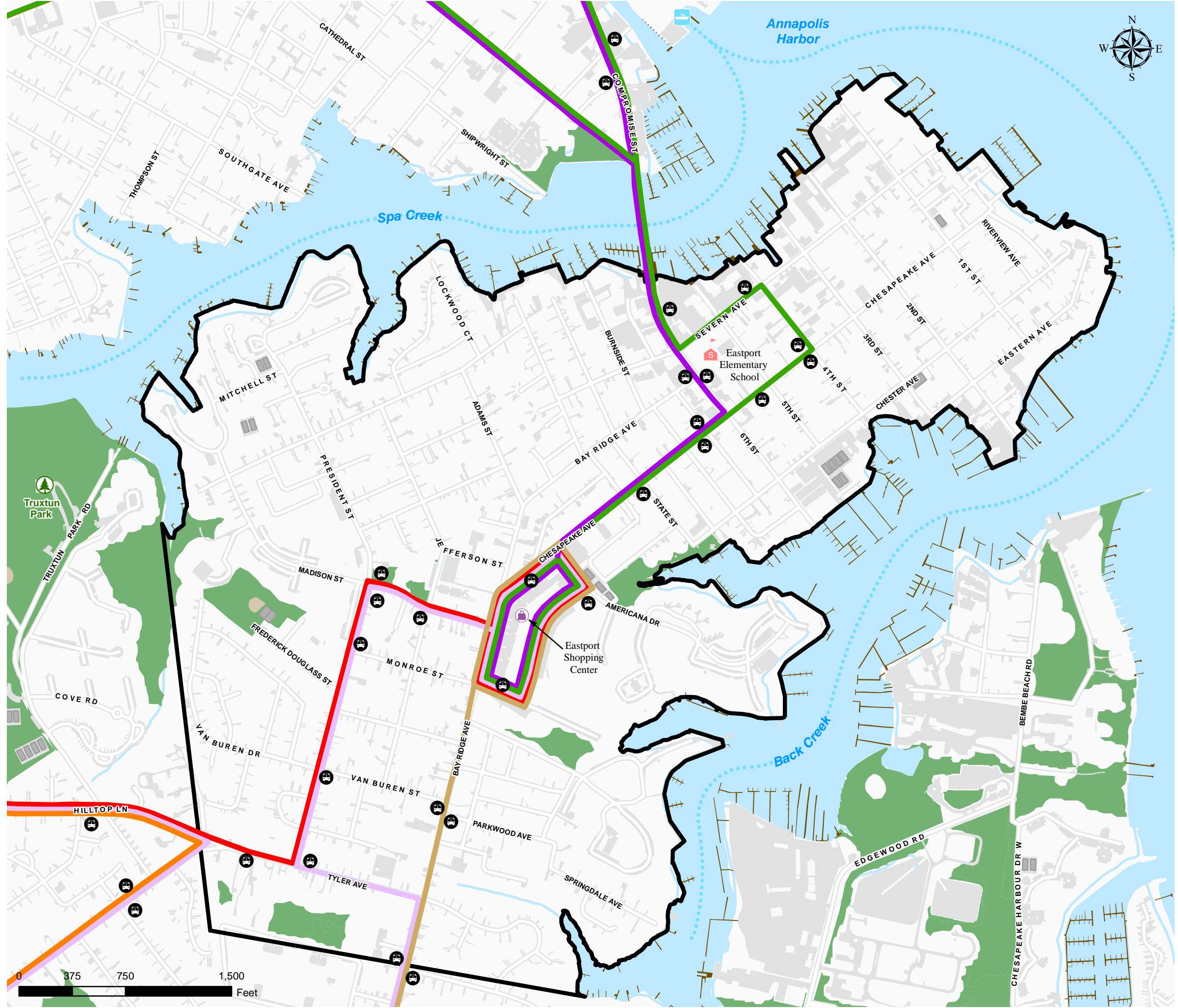
| A.T.<br>Bus Route | Ridership                        | Frequency                |                          |
|-------------------|----------------------------------|--------------------------|--------------------------|
|                   | Avg. Monthly<br>Ridership (2015) | AM Peak Hr<br>Buses/Hour | PM Peak Hr<br>Buses/Hour |
| Brown             | 8,683                            | 3                        | 3                        |
| Green             | 8,203                            | 4                        | 4                        |
| Orange            | -                                | 1                        | 1                        |
| Purple - N        | 3,301                            | 0                        | 0                        |
| Purple - S        | 3,301                            | 0                        | 0                        |
| Red               | 6,254                            | 5                        | 5                        |

**Ridership**  
Orange route not in study area.  
Source: Unlinked Passenger Trips, Fiscal Year 2015.

**Frequency**  
Includes both directions of travel.  
Peak Periods - AM: M-F 7:00-9:00am & PM: M-F 4:00-6:00pm  
Source: City of Annapolis /Transportation / Bus Routes and Schedules



 Sabra, Wang & Associates, Inc.






# City of Annapolis Eastport Traffic Study

## Streetscape Conditions

### Legend

#### Intersection Conditions

-  Sidewalk Condition Good at Intersection
-  Sidewalk Condition Poor at Intersection
-  Utility Obstruction at Intersection

#### Blockface Conditions

-  Narrow Sidewalk

#### Pavement Condition

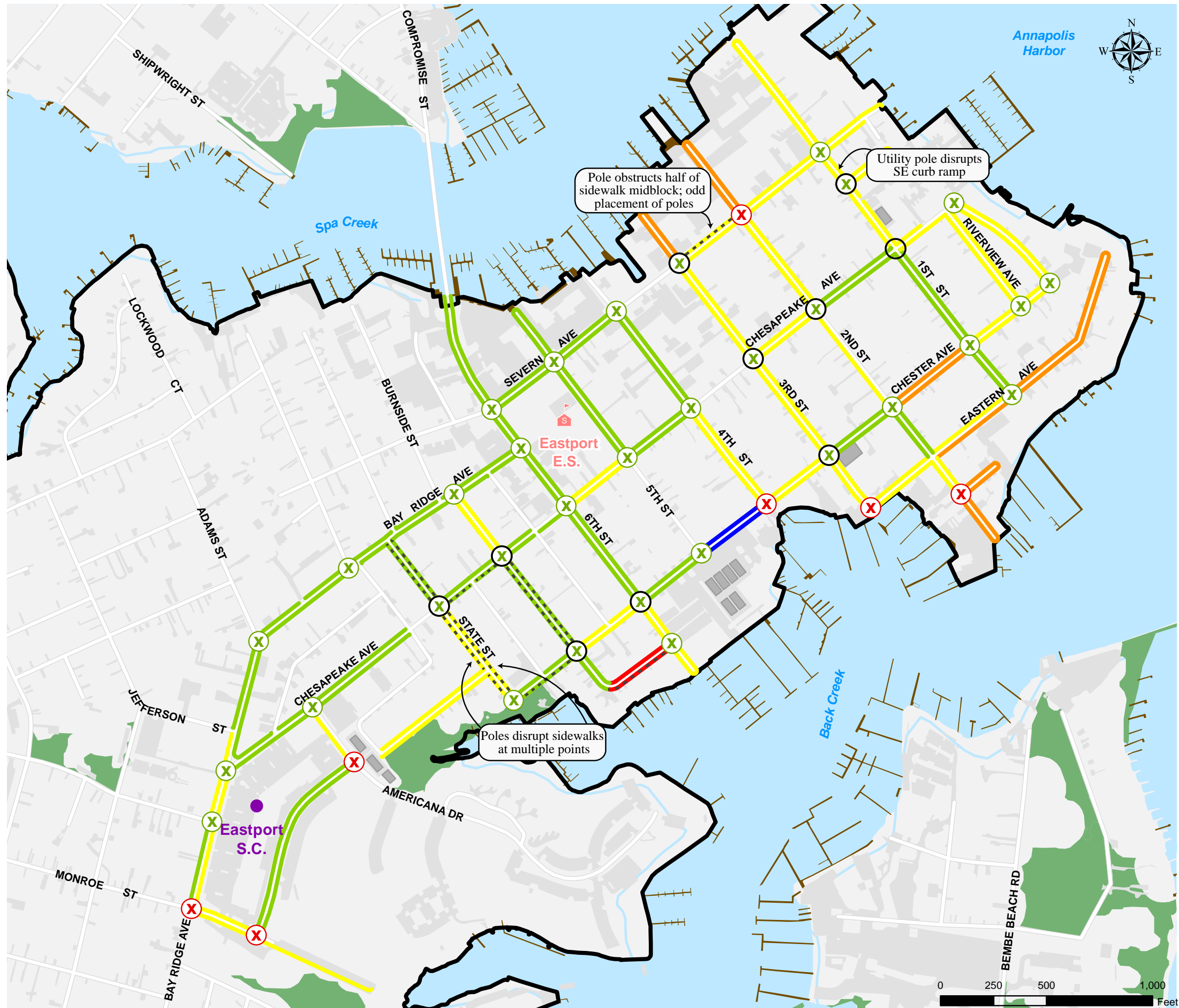
-  Unusable
-  Bad
-  OK
-  Very Good
-  Brand New

-  Blockface Utility Obstruction



 Sabra, Wang & Associates, Inc.

 NELSON  
NYGAARD





# City of Annapolis Eastport Traffic Study

## Streetscape Inventory

### Legend

#### Intersection Inventory

- ✗ Missing Crosswalk at Intersection  
(partial or entire intersection)
- ✗ Complete Crosswalk Present at Intersection
- ADA Complaint Curb Ramp
- Non ADA Compliant Curb Ramp

#### Blockface Inventory

- Missing Sidewalk



Number of Private  
Curb Cuts per Blockface



Sabra, Wang & Associates, Inc.

NELSON  
NYGAARD

